

RADEMAN		olication Number	09/912,030			
TRANSMITTAL FORM  (to be used for all correspondence during pendency of filed application)		ng Date	July 23, 2001			
		st Named Inventor	Michael E. Orshansky			
		oup Art Unit Number	3627			
		aminer Name	Lynda C. Jasmin			
Total Number of Pages in This Submission 16	Atto	orney Docket Number	22272-06093			
ENCLOSURE	S (cl	heck all that apply	()			
Fee Transmittal Form (in duplicate)	,,,,	Issue Fee Transr		·		
Check Enclosed		Letter to Chief Dr				
Return Receipt Postcard		Formal Drawing(s	•	·		
Response to Notice to File Missing Parts			s). ) of Figure(s) [	1		
Assignment & Recordation Cover Sheet		Appeal Commun				
Declaration		Interferences	ioation to Boan	a or repouls and		
Power of Attorney		Appeal Commun	ication to Group			
Application Data Sheet	j	(Appeal Notice, I				
Information Disclosure Statement & PTO/SB/08/	\		f Priority Document(s)			
Copies of IDS Cited References		After Allowance Communication to Group				
Request for Corrected Filing Receipt	ŀ					
Request for Correction of Recorded Assignment		<u> </u>	•			
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Amendment/Response: 13 Page(s)		<u> </u>				
After Final	l					
Status Request	l					
Revocation and Substitute Power of Attorney						
REMARKS:						
SIGNATURE	E ATT	ORNEY OR AGEN	iΤ			
// // \	/ A!!	CHILL ON AGEN	<u> </u>			
Signature: Webael U						
Attorney/Reg. No.: Michael W. Farn, Reg. No. 41,015 Dated: JAN. 20, 2005						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.						
Signature: Webarl D.						
Typed or Printed Name: Michael W. Farn			Dated:	Idul 20, 2005		
Express Mail Mailing Number (optional):						



# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

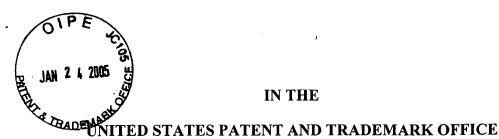
Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1360

Complete if Known					
plication Number	09/912,030				
Filing Date	July 23, 2001				
First Named Inventor	Michael E. Orshansky				
Examiner Name	Lynda C. Jasmin				
Art Unit	3627				
Attorney Docket No.	22272-06093				

METHOD OF PAYME	NT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Deposit Account:	Money Order Other None	3. AC	DITION	AL FEE	:S		
Deposit Account Number	19-2555	Large	Entity	Small	Entity	Fee Description	Fee Paid
Deposit Account Name	Fenwick & West LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
The Commissioner is autho	rized to: (check all that apply)	1051	130	2051	65	Surcharge - late filing fee or oath or declaration	
☐ Charge fee(s) indicated b	pelow 🛛 Credit any overpayments	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	) or any underpayment of fee(s) due	1053	130	1053	130	Non-English specification	
under 37 CFR §1.16 or § application	1.17 during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated b	elow, except for the filing fee to	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
the above-identified depo	osit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CA	LCULATION	1251	120	2251	60	Extension for reply within first month	60
1. BASIC FILING FEE		1252	450	2252	225	Extension for reply within second month	
Large Entity Small Entity		1253	1020	2253	510	Extension for reply within third month	
Fee Fee Fee	Fee Description Fee Paid	1254	1,590	2254	795	Extension for reply within fourth month	
Code (\$) Code (\$)		1255	2,160	2255	1,080	Extension for reply within fifth month	
		1401	500	2401	250	Notice of Appeal	
	ļ	1402	500	2402	250	Filing a brief in support of an appeal	
		1403	1000	2403	500	Request for oral hearing	
		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	Al (1) (\$) -0-	1452	500	2452	250	Petition to revive - unavoidable	
SUBTOT	AL (1) (\$) -0-	1453	1,500	2453	750	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	FOR UTILITY AND REISSUE	1501	1,400	2501	700	Utility issue fee (or reissue)	
Extra	Claims Fee from Fee Paid	1502	800	2502	400	Design issue fee	
Total Claims 68 -20**= 4	8 × 25 = 1200	1503	1100	2503	550	Plant issue fee	
Independent Claims 4 -3** = 1	× 100 = 100	1460		1460		Petitions to the Director	
Multiple Dependent	= 0	1807	50	1807	50	Processing fee for Provisional Applications	
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 50 2202 25	Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 200 2201 100	Independent claims in excess of 3	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1203 360 2203 180	Multiple dependent claim, if not paid	1801	790	2801	395	Request for Continued Examination (RCE)	
1204 200 2204 100	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 50 2205 25	**Reissue claims in excess of 20 and over original patent	Other f	ee (specif	y)			
8							
SUBTOT	AL (2) (\$) 1300					SUBTOTAL (3) (\$) 60	
••or number previously paid, if g	reater; For Reissues, see above	•Reduc	ed by Basic	c Filing F	ee Paid		

SUBMITTED BY		Complete (if applicable)					
Name (Print/Type)	Michael W. Farn	Registration No. (Attorney/Agent)	41,015		Telephone (650) 335-7823		
Signature	Whelael W)			Date	January 20, 2005		



### IN THE

**APPLICANTS:** 

Michael E. Orshansky and Klaus ten Hagen

**SERIAL NO.:** 

09/912,030

FILING DATE:

July 23, 2001

TITLE:

Prediction Based Optimization of a Semiconductor Supply Chain Using an Adaptive Real Time Work-in-Progress Tracking System

**EXAMINER:** 

Lynda C. Jasmin

GROUP ART UNIT:

3627

ATTY. DKT. NO.:

22272-06093

#### **CERTIFICATE OF MAILING**

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Michael W. Farn, Reg. No. 41,015

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450** 

# AMENDMENT A

## Dear Examiner:

This amendment is in response to the Office Action mailed September 21, 2004 (Paper

No. 5), which established a shortened statutory period for response that expired on December 21,

2004. A fee for a one-month extension of time is included herewith.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

01/27/2005 BABRAHA1 00000017 09912030

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100.00 DP

07/27/2005 BABRAHA1 00000017 09912030

03 FC:2251

60.00 DP